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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ì	spond to a collection of informa	ation unless it displays a valid ONIB control number	Г.
	Attorney Docket No.	5199-134	`
	First Inventor	Martha G. Welch, et al.	
	Title	Novel Multipoptide Regimen for the Treatment of Autistic Spectrum, Behavioral, Emotional and Viscoral Inflammation/Autoimmune Disorders	
	Express Mail Label No.	ER 464282628 US	_

See MPEP c	APPLICATION ELEMENTS  chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Applicationer for Patent 450 VA 22313-145	ts	
(Submit 2.  Applica See 37 Specific (preferre - Describer - Cross - Staten - Referre or a cc - Backg - Brief S - Brief S - Brief S	ed arrangement set forth below) iptive title of the invention  Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in duplic Computer Program (Appel 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or Cl ii. Paper c. Statements verifying	ndix) Sequence Standard Form (CRF) Ince Listing of Completed the Complet	ubmission  n: s); or	
- Abstra 4.	act of the Disclosure  ng(s) (35 U.S.C. 113) [Total Sheets28]	9. Assignment Papers (cov 37 CFR 3.73(b) Statemer (when there is an assign English Translation Doct 12. Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard (Should be specifically it (If foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent.	er sheet & dont ee) ument (if app 49  (MPEP 503) emized) Document(s ned) under 35 U.S sst attach for	ocument(s)) Power of Attorney olicable) Copies of IDS Citations ) s) S.C. 122 m PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS					
Custom	ner Number:	OR 🗹 Corres	spondence a	ddress below	
Name	Brown Raysman Millstein Felder & Steiner LLP				
Address -	163 Madison Avenue				
P.O. Box 1989		State New Jersey Zip Code 07962		9 07962-1989	
		Telephone 973.775.8930	Fax	973.775.8901	
Name (Print/Type)   Leslie Gladstone Restaino   Registration No. (Attorney/Agent)   38,893					
Signature	Tooly 15 Postino		Date Ma	arch 11, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1,755.00

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Complete if Known					
Application Number	To be assigned				
Filing Date	March 11, 2004				
First Named Inventor	Martha G. Welch, et al.				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	5199-134				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order Order	Large Entity   Small Entity	
Denosit	Fee Fee Fee Fee Fee Description Code (\$) Fee Pai	.
Account 02-4270	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath	<u>'</u>
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	٦!
Account Name	cover sheet	٦١
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	$\dashv$
Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	<b></b>
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	H
to the above-identified deposit account.	Examiner action	۱۲
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	┨┞
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	11
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	┨
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	$\dashv$ I
1001 770 2001 385 Utility filing fee \$385.00	1255 2,010 2255 1,005 Extension for reply within fifth month	┥╿
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	┩╿
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	<b>⊣</b> I
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	-41
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	-11
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable	41
	1453 1,330 2453 665 Petition to revive - unintentional	41
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)	41
Extra Claims below Fee Paid  Total Claims 23 .20** = 3 x 9.00 = 27	1502 480 2502 240 Design issue fee	╝
Independent	1503 640 2503 320 Plant issue fee	41
14   - 3** = 11   X   43   = 473	1460 130 1460 130 Petitions to the Commissioner	41
170	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	41
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	41
Code (\$) ———————————————————————————————————	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	71
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)	┨┞
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	┨╟
and over original patent	of a design application	┩╏
SUBTOTAL (2) (\$) 1,370	Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$)	╡╿
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	Щ
SUBMITTED BY	(Complete (if applicable))	
Name (Print/Type) Leslie Gladstone Restaino	Registration No. (Attorney/Agent) 38,893 Telephone 973.775.8930	
Signature Todal & Rotte in	Date March 11, 2004	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Martha G. Welch, et al.

Attorney Docket No.:

5199-134

For:

"NOVEL MULTIPEPTIDE REGIMEN FOR THE TREATMENT OF AUTISTIC SPECTRUM, BEHAVIORAL, EMOTIONAL AND VISCERAL INFLAMMATION/AUTOIMMUNE DISORDERS

> 163 Madison Avenue P.O. Box 1989 Morristown, N.J. 07962-1989

> > March 11, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **CERTIFICATION**

I hereby certify that this paper, bearing Express Mailing Label No.

ER 464282628 US, together with the accompanying papers directed to the above-identified

Utility Patent Application are being deposited with the United States Postal Service "Express

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and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box

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